## Listing of Claims

The following is a current listing of claims and replaces all prior versions and listings of claims in the above-referenced application. In accordance with 37 C.F.R. § 1.121, as revised June 30, 2003, claims are labeled as "Original", "Currently amended", "Canceled", "Withdrawn", "Previously presented", "New", or "Not entered".

We claim:

1. **(Previously Presented)** A method of delivering a cytotoxic moiety to a neuroectodermal tumor, comprising: administering a composition comprising an agent consisting of chlorotoxin fused to a cytotoxic moiety to an individual having a neuroectodermal tumor, such that the agent binds specifically to the tumor.

2-14. **Canceled**

15. **(Previously Presented)** The method of claim 1 wherein the chlorotoxin is fused to a cytotoxic moiety selected from the group consisting of gelonin, ricin, saporin, pseudomonas exotoxin, pokeweed antiviral protein, diphtheria toxin, and complement proteins.

16. **(Previously Presented)** The method of claim 1, wherein the neuroectodermal tumor is a tumor type is selected from the group consisting of ependymomas, medulloblastomas, neuroblastomas, gangliomas, pheochromocytomas, melanomas, peripheral primitive neuroectodermal tumors, small cell carcinoma of the lung, Ewing's sarcoma, and metastatic tumors in the brain.

17. **(Previously Presented)** The method of claim 15, wherein the chlorotoxin is selected from the group consisting of native chlorotoxin, synthetic chlorotoxin and recombinant chlorotoxin.

18. **(Previously Presented)** The method of claim 17, wherein the neuroectodermal tumor is a glioma.

19. (**Previously Presented**) The method of claim 18, wherein the glioma is selected from the group consisting of WHO grade IV: glioblastoma multiforms, WHO grade III: anaplastic astrocytoma, WHO grade II: low grade, WHO grade I: pliocytic astrocytoma, oligodendrogliomas, gangliomas, meningiomas and ependymomas.

20. (**Presently Presented**) The method of claim 17, wherein the tumor is selected from the group consisting of ependymomas, medulloblastomas, neuroblastomas, gangliomas, pheochromocytomas, melanomas, peripheral primitive neuroectodermal tumors, small cell carcinoma of the lung, Ewing's sarcoma, and metastatic tumors in the brain.

21. (**Canceled**)

22. (**Previously Presented**) The method of claim 1 wherein the composition further comprises a pharmaceutically acceptable carrier.

23. (**Previously Presented**) The method of claim 1 wherein the composition is suitable for parenteral administration.

24. (**Previously Presented**) The method of claim 1 wherein the parenteral administration is selected from the group consisting of intravenous, intramuscular, intrathecal and subcutaneous administration.

25-28. (**Canceled**)